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PATENT
Attorney Docket No.: 015119-000430US
Client Ref. No.: UBC P-005-2

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On March 17, 2005

TOWNSEND and TOWNSEND and CLEW LLP

By: Stephanie J. Whitenhurst

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen G. Withers et al.

Application No.: 09/837,711

Filed: April 17, 2001

For: METHODS AND COMPOSITIONS
FOR SYNTHESIS OF
OLIGOSACCHARIDES USING
MUTANT GLYCOSIDASE ENZYMES

Customer No.: 20350

Confirmation No.

Examiner: E. Slobodyansky

Technology Center/Art Unit: 1652

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 17, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.